

Attachment for Specification Amendments showing a marked up version of the replacement paragraphs.

at page 10, lines 12-22:

B1 --The local parser **160** utilizes in the preferred embodiment small and multiple grammars along with several passes and a unique scoring mechanism to provide parse hypotheses. For example, the novel local parser **160** recognizes according to this approach phrases such as dates, names of people, and movie categories. If a speaker utters "tell me about a comedy in which Mel Brooks stars and is shown before January 23rd", the local parser recognizes: "comedy" as being a movie category; "January 23rd" as a date; and "Mel Brooks" as an actor. The global parser assembles those items (movie category, date, etc.) together and recognizes that the speaker wishes to retrieve information about a movie with certain constraints. --

at page 11, lines 7 to 17:

B2 --The preferred embodiment encodes the semantics via a frame data structure **164**. The frame data structure **164** contains empty slots **166** which are filled when the semantic interpretation of global parser **162** matches the frame. For example, a frame data structure (whose domain is tuner commands) includes an empty slot for specifying the viewer-requested channel for a time period. If viewer **120** has provided the channel, then that empty slot is filled with that information. However, if that particular frame needs to be filled after the viewer has initially provided its request, then dialog manager **130** instructs the computer response module to ask the viewer to provide a desired channel.--